IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Paul J. Bruinsma

Confirmation No.: 6422 Appeal No.: 2005-1297

Serial No.: 09/481,988 Examiner: Paul Marcantoni

Filed: January 11, 2000 Group Art Unit: 1755

For: MESOPOROUS-SILICA FILMS, FIBERS, AND POWDERS BY

EVAPORATION

Date: June 11, 2007

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT

Responsive to the Office Action dated June 7, 2006, please amend the application as follows.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3.

Remarks begin on page 11.

A new specification follows the Remarks section.